

(198) Ampella					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VII 10	21 08 28.0	- 6 05 11	1.119	2.055	11.1
20	21 01 53.5	- 5 08 10	1.058	2.035	10.8
30	20 53 09.4	- 4 28 10	1.017	2.016	10.6
VIII 9	20 43 30.5	- 4 06 30	0.999	1.997	10.5
19	20 34 28.5	- 4 01 40	1.003	1.981	10.7
29	20 27 28.4	- 4 10 03	1.027	1.965	10.9
IX 8	20 23 36.0	- 4 26 05	1.070	1.951	11.1

(29) Amphitrite					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 22	17 17 16.1	-29 21 18	2.382	2.742	11.2
IV 1	17 23 06.8	-29 55 41	2.250	2.741	11.0
11	17 26 24.7	-30 29 00	2.126	2.741	10.8
21	17 26 53.4	-31 00 47	2.012	2.740	10.7
V 1	17 24 21.6	-31 29 38	1.912	2.739	10.5
11	17 18 50.8	-31 53 03	1.830	2.738	10.2
21	17 10 43.9	-32 07 59	1.770	2.736	10.0
31	17 00 44.7	-32 11 35	1.735	2.734	9.8
VI 10	16 49 59.4	-32 02 31	1.727	2.732	9.8
20	16 39 43.6	-31 41 58	1.746	2.730	9.9
30	16 31 03.9	-31 13 17	1.790	2.727	10.1
VII 10	16 24 51.0	-30 41 07	1.857	2.724	10.4
20	16 21 30.5	-30 09 52	1.943	2.721	10.5
30	16 21 07.5	-29 42 33	2.044	2.717	10.7
VIII 9	16 23 36.4	-29 20 53	2.157	2.713	10.9
19	16 28 41.4	-29 05 06	2.277	2.709	11.0
29	16 36 05.7	-28 54 31	2.402	2.705	11.2

(64) Angelina					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
XII 7	7 18 38.9	+23 23 03	1.507	2.392	11.2
17	7 12 06.5	+23 32 16	1.443	2.384	11.0
27	7 03 10.0	+23 42 37	1.402	2.378	10.7
2023 I 6	6 53 00.7	+23 51 06	1.389	2.371	10.5

(387) Aquitania					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 1	18 31 26.4	- 1 19 12	1.482	2.162	11.2
11	18 34 29.8	- 0 49 49	1.383	2.149	11.0
21	18 34 36.5	- 0 36 36	1.296	2.137	10.8
31	18 31 44.4	- 0 45 50	1.224	2.127	10.5
VI 10	18 26 11.3	- 1 23 23	1.168	2.118	10.3
20	18 18 41.0	- 2 32 22	1.133	2.111	10.1
30	18 10 16.8	- 4 11 52	1.120	2.105	10.1
VII 10	18 02 19.1	- 6 16 35	1.130	2.100	10.1
20	17 56 03.5	- 8 37 24	1.162	2.098	10.3
30	17 52 25.2	-11 04 33	1.215	2.096	10.5
VIII 9	17 51 58.4	-13 29 30	1.286	2.097	10.8
19	17 54 51.1	-15 45 50	1.371	2.099	11.0
29	18 00 55.6	-17 49 37	1.469	2.102	11.2

(230) Athamantis					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 29	1 41 55.2	+22 08 09	1.520	2.237	11.1
IX 8	1 41 58.4	+22 19 09	1.430	2.236	10.9
18	1 39 00.7	+22 05 31	1.354	2.235	10.6
28	1 33 15.7	+21 24 30	1.295	2.235	10.4
X 8	1 25 27.4	+20 16 16	1.259	2.235	10.2
18	1 16 45.8	+18 45 37	1.247	2.235	10.0
28	1 08 31.5	+17 01 36	1.261	2.236	10.1
XI 7	1 02 01.9	+15 16 31	1.301	2.237	10.4
17	0 58 08.2	+13 41 43	1.364	2.239	10.6
27	0 57 14.3	+12 25 07	1.446	2.241	10.9
XII 7	0 59 23.0	+11 30 53	1.544	2.243	11.1

(63) Ausonia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 28	3 07 41.9	+26 25 26	1.615	2.574	11.1
XI 7	2 56 53.2	+25 57 43	1.603	2.584	10.9
17	2 46 01.4	+25 16 48	1.618	2.595	11.0
27	2 36 24.0	+24 28 26	1.662	2.604	11.2

(324) Bamberga					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VI 30	1 23 16.0	+13 33 54	1.792	1.794	11.0
VII 10	1 43 19.7	+16 37 42	1.699	1.782	10.9
20	2 03 08.8	+19 38 16	1.610	1.774	10.8
30	2 22 33.4	+22 34 22	1.523	1.768	10.6
VIII 9	2 41 18.0	+25 24 42	1.439	1.766	10.5
19	2 59 04.0	+28 08 27	1.359	1.767	10.4
29	3 15 24.0	+30 44 49	1.282	1.771	10.2
IX 8	3 29 43.1	+33 12 52	1.210	1.778	10.1
18	3 41 22.2	+35 31 39	1.143	1.788	9.9
28	3 49 32.9	+37 39 04	1.083	1.802	9.8
X 8	3 53 29.7	+39 31 11	1.030	1.818	9.6
18	3 52 43.3	+41 01 59	0.989	1.837	9.4
28	3 47 13.5	+42 02 48	0.962	1.859	9.3
XI 7	3 38 00.4	+42 25 04	0.951	1.882	9.1
17	3 27 02.1	+42 04 56	0.960	1.908	9.1
27	3 16 41.9	+41 06 12	0.989	1.936	9.2
XII 7	3 09 08.4	+39 41 07	1.040	1.966	9.4
17	3 05 30.7	+38 05 12	1.112	1.997	9.7
27	3 06 04.5	+36 31 30	1.203	2.030	10.0
2023 I 6	3 10 33.2	+35 08 45	1.309	2.064	10.3

(455) Bruchsalia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 18	2 01 55.4	-10 45 04	0.988	1.895	11.2
28	1 56 36.5	-11 13 24	0.963	1.906	11.0
X 8	1 48 31.3	-11 23 12	0.957	1.920	10.9
18	1 39 04.3	-11 06 05	0.972	1.936	11.0
28	1 29 53.0	-10 18 17	1.008	1.954	11.1

(1) Ceres					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	3 46 17.0	+17 43 36	1.906	2.718	7.9
11	3 43 09.3	+18 13 37	1.999	2.710	8.1
21	3 42 53.4	+18 49 52	2.107	2.702	8.3
31	3 45 23.0	+19 31 32	2.226	2.694	8.4
II 10	3 50 26.2	+20 17 34	2.350	2.687	8.6
20	3 57 46.8	+21 06 28	2.478	2.679	8.7
III 2	4 07 08.1	+21 56 42	2.606	2.671	8.8
XII 17	12 14 12.4	+10 14 04	2.428	2.549	8.6
27	12 24 47.5	+ 9 52 34	2.300	2.550	8.5
2023 I 6	12 33 45.7	+ 9 45 19	2.174	2.551	8.3

(349) Dembowska					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 29	4 31 15.3	+24 14 46	2.578	2.694	11.2
IX 8	4 40 41.2	+25 02 01	2.453	2.699	11.1
18	4 48 17.4	+25 46 49	2.328	2.704	10.9
28	4 53 42.5	+26 29 42	2.208	2.710	10.8
X 8	4 56 35.4	+27 10 52	2.094	2.715	10.6
18	4 56 39.5	+27 49 59	1.991	2.721	10.5
28	4 53 43.9	+28 25 42	1.903	2.728	10.3
XI 7	4 47 53.9	+28 55 49	1.834	2.734	10.1
17	4 39 37.4	+29 17 42	1.789	2.741	9.9
27	4 29 44.2	+29 29 07	1.770	2.748	9.7
XII 7	4 19 26.6	+29 29 36	1.780	2.755	9.7
17	4 10 00.3	+29 21 03	1.819	2.763	9.9
27	4 02 29.1	+29 07 04	1.884	2.770	10.2
2023 I 6	3 57 37.0	+28 52 06	1.973	2.778	10.4

(41) Daphne					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 22	17 05 25.2	- 6 46 59	1.506	2.004	11.1
IV 1	17 16 38.6	- 4 58 14	1.417	2.007	10.9
11	17 25 03.8	- 2 57 53	1.336	2.012	10.8
21	17 30 23.3	- 0 51 10	1.265	2.019	10.6
V 1	17 32 24.7	+ 1 15 10	1.206	2.027	10.4
11	17 31 08.7	+ 3 12 01	1.162	2.038	10.3
21	17 26 59.0	+ 4 49 23	1.135	2.050	10.1
31	17 20 38.9	+ 5 57 49	1.125	2.065	10.1
VI 10	17 13 15.4	+ 6 30 09	1.136	2.080	10.1
20	17 06 05.4	+ 6 24 19	1.165	2.098	10.2
30	17 00 16.2	+ 5 43 06	1.214	2.117	10.4
VII 10	16 56 40.4	+ 4 32 48	1.280	2.137	10.6
20	16 55 44.8	+ 3 01 58	1.361	2.158	10.8
30	16 57 35.4	+ 1 18 36	1.456	2.181	11.0

(15) Eunomia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 11	13 30 25.7	-21 51 53	3.077	3.090	11.2
21	13 36 45.1	-23 08 25	2.942	3.097	11.2
31	13 41 21.8	-24 18 17	2.806	3.104	11.1
II 10	13 43 59.1	-25 19 48	2.673	3.110	10.9
20	13 44 23.5	-26 10 57	2.547	3.115	10.8
III 2	13 42 25.6	-26 49 17	2.432	3.120	10.6
12	13 38 04.5	-27 11 48	2.332	3.124	10.5
22	13 31 34.9	-27 15 57	2.252	3.127	10.3
IV 1	13 23 25.7	-27 00 03	2.196	3.131	10.1
11	13 14 22.8	-26 24 17	2.166	3.133	10.0
21	13 05 21.4	-25 31 44	2.164	3.135	10.0
V 1	12 57 14.0	-24 27 38	2.190	3.136	10.1
11	12 50 44.6	-23 18 44	2.242	3.137	10.3
21	12 46 20.9	-22 11 46	2.318	3.138	10.5
31	12 44 13.6	-21 12 00	2.413	3.137	10.6
VI 10	12 44 23.6	-20 23 12	2.523	3.136	10.8
20	12 46 41.8	-19 47 15	2.645	3.135	10.9
30	12 50 56.1	-19 24 34	2.774	3.133	11.1
VII 10	12 56 53.9	-19 14 53	2.907	3.131	11.2

(13) Egeria					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 22	15 20 42.3	-14 27 48	1.809	2.559	11.1
IV 1	15 16 50.6	-15 02 36	1.721	2.568	10.9
11	15 10 03.8	-15 32 43	1.653	2.577	10.7
21	15 00 51.7	-15 58 06	1.608	2.586	10.4
V 1	14 50 04.9	-16 18 54	1.590	2.596	10.1
11	14 38 53.4	-16 36 15	1.600	2.605	10.2
21	14 28 31.2	-16 52 24	1.638	2.614	10.5
31	14 19 58.3	-17 09 54	1.701	2.622	10.8
VI 10	14 13 55.9	-17 31 31	1.786	2.631	11.0

(31) Euphrosyne					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 28	1 43 35.9	+ 0 08 05	1.915	2.870	11.1
X 8	1 33 40.4	+ 0 26 12	1.863	2.849	10.8
18	1 22 43.7	+ 0 49 53	1.840	2.829	10.8
28	1 11 47.0	+ 1 21 28	1.847	2.808	10.9
XI 7	1 01 54.7	+ 2 02 44	1.882	2.788	11.1

(354) Eleonora					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 8	1 40 22.2	-10 29 01	2.165	3.018	11.2
18	1 36 19.9	-12 07 39	2.099	3.010	11.0
28	1 30 27.8	-13 44 11	2.058	3.002	10.9
X 8	1 23 19.2	-15 10 25	2.044	2.993	10.8
18	1 15 39.5	-16 18 59	2.057	2.985	10.9
28	1 08 18.2	-17 04 35	2.096	2.976	11.0
XI 7	1 02 03.9	-17 24 37	2.158	2.967	11.1

(52) Europa					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 12	13 32 27.9	+ 0 34 23	2.107	3.000	11.1
22	13 27 06.5	+ 1 33 51	2.059	3.010	10.9
IV 1	13 20 24.6	+ 2 33 45	2.037	3.021	10.8
11	13 13 05.6	+ 3 28 15	2.044	3.032	10.8
21	13 05 58.1	+ 4 11 58	2.079	3.043	11.0
V 1	12 59 45.4	+ 4 41 18	2.140	3.054	11.2

(19) Fortuna					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 31	10 38 12.4	+ 6 16 08	1.639	2.551	11.2
II 10	10 30 09.1	+ 7 03 06	1.603	2.566	10.9
20	10 20 52.0	+ 7 58 55	1.594	2.582	10.6
III 2	10 11 26.6	+ 8 56 55	1.615	2.597	10.8
12	10 03 01.5	+ 9 50 19	1.663	2.612	11.1

(27) Euterpe					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 19	3 05 21.9	+15 29 27	1.777	2.156	11.2
29	3 16 23.3	+16 08 01	1.650	2.137	11.0
IX 8	3 25 28.0	+16 36 38	1.528	2.120	10.8
18	3 32 09.4	+16 55 07	1.412	2.102	10.6
28	3 35 57.0	+17 03 05	1.306	2.086	10.3
X 8	3 36 25.3	+17 00 25	1.212	2.069	10.0
18	3 33 22.9	+16 47 22	1.134	2.054	9.7
28	3 26 59.1	+16 24 41	1.075	2.039	9.4
XI 7	3 18 02.2	+15 54 58	1.039	2.026	9.0
17	3 07 55.8	+15 22 47	1.026	2.013	9.0
27	2 58 20.8	+14 54 16	1.039	2.001	9.3
XII 7	2 50 55.4	+14 36 02	1.074	1.990	9.5
17	2 46 43.5	+14 32 32	1.129	1.980	9.8
27	2 46 13.8	+14 45 33	1.200	1.971	10.0
2023 I 6	2 49 28.2	+15 14 31	1.284	1.964	10.3

(6) Hebe					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 18	8 21 32.5	+ 9 33 51	2.212	2.247	10.3
28	8 33 09.6	+ 8 55 33	2.113	2.270	10.2
XI 7	8 42 50.2	+ 8 23 22	2.010	2.293	10.1
17	8 50 19.2	+ 8 00 29	1.908	2.315	10.0
27	8 55 18.0	+ 7 50 24	1.807	2.338	9.9
XII 7	8 57 29.5	+ 7 56 48	1.713	2.361	9.7
17	8 56 41.8	+ 8 22 42	1.629	2.384	9.5
27	8 52 50.8	+ 9 10 11	1.560	2.406	9.4
2023 I 6	8 46 12.4	+10 18 54	1.512	2.429	9.1

(532) Herculina					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 8	5 12 04.7	+ 7 49 33	2.419	2.991	11.1
18	5 12 07.4	+ 7 29 32	2.289	2.975	10.9
28	5 09 41.6	+ 7 11 13	2.173	2.960	10.7
XI 7	5 04 47.5	+ 6 57 27	2.075	2.943	10.5
17	4 57 40.3	+ 6 51 05	2.000	2.927	10.3
27	4 48 50.9	+ 6 54 50	1.952	2.910	10.1
XII 7	4 39 09.7	+ 7 10 48	1.932	2.893	10.1
17	4 29 36.1	+ 7 39 46	1.942	2.876	10.2
27	4 21 08.5	+ 8 21 19	1.979	2.858	10.3
2023 I 6	4 14 36.0	+ 9 14 01	2.041	2.840	10.5

(164) Eva					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
XI 7	4 58 07.5	+ 7 51 42	1.037	1.945	11.2
17	4 46 04.5	+10 06 54	1.023	1.978	11.0
27	4 31 52.7	+12 34 40	1.034	2.013	10.8
XII 7	4 17 34.3	+15 05 25	1.074	2.049	11.0

(46) Hestia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 8	2 17 56.0	+11 52 02	1.165	2.125	11.2
18	2 10 14.1	+10 55 06	1.146	2.135	10.9
28	2 01 33.3	+ 9 54 44	1.152	2.145	10.7
XI 7	1 53 21.0	+ 8 59 40	1.184	2.156	11.1

(8) Flora					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
I 31	13 56 18.2	- 4 39 46	2.082	2.481	11.0
II 10	14 01 31.4	- 4 35 47	1.962	2.490	10.8
20	14 04 15.2	- 4 16 28	1.850	2.499	10.7
III 2	14 04 13.2	- 3 41 54	1.749	2.506	10.5
12	14 01 16.8	- 2 53 22	1.663	2.513	10.3
22	13 55 34.3	- 1 54 08	1.596	2.520	10.1
IV 1	13 47 32.0	- 0 49 11	1.554	2.525	9.9
11	13 37 59.5	+ 0 14 30	1.537	2.530	9.7
21	13 28 03.5	+ 1 09 22	1.549	2.535	9.8
V 1	13 18 51.3	+ 1 49 20	1.587	2.538	10.0
11	13 11 21.4	+ 2 10 23	1.650	2.541	10.3
21	13 06 11.2	+ 2 11 29	1.733	2.543	10.5
31	13 03 36.0	+ 1 53 45	1.832	2.545	10.7
VI 10	13 03 36.8	+ 1 19 15	1.943	2.545	10.8
20	13 06 02.8	+ 0 30 45	2.063	2.545	11.0

(10) Hygiea					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 21	14 14 00.0	-17 35 45	2.793	2.854	11.1
31	14 23 03.2	-18 32 36	2.650	2.847	10.9
II 10	14 30 33.8	-19 21 26	2.507	2.841	10.8
20	14 36 15.4	-20 01 28	2.369	2.835	10.7
III 2	14 39 51.3	-20 31 44	2.237	2.829	10.5
12	14 41 06.4	-20 50 59	2.116	2.824	10.3
22	14 39 54.2	-20 58 06	2.010	2.819	10.1
IV 1	14 36 17.4	-20 51 58	1.921	2.814	9.9
11	14 30 34.6	-20 32 11	1.855	2.810	9.7
21	14 23 23.2	-19 59 53	1.814	2.807	9.4
V 1	14 15 32.8	-19 17 45	1.799	2.803	9.3
11	14 08 01.2	-18 30 21	1.812	2.800	9.5
21	14 01 41.7	-17 43 19	1.851	2.798	9.7
31	13 57 12.7	-17 01 41	1.913	2.796	9.9
VI 10	13 54 58.2	-16 29 36	1.996	2.794	10.1
20	13 55 05.7	-16 09 22	2.095	2.793	10.3
30	13 57 31.5	-16 01 38	2.206	2.792	10.5
VII 10	14 02 07.0	-16 06 05	2.327	2.791	10.6
20	14 08 38.9	-16 21 28	2.453	2.791	10.8
30	14 16 54.4	-16 46 09	2.582	2.792	10.9
VIII 9	14 26 41.9	-17 18 26	2.713	2.792	11.0

(704) Interamnia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VI 30	21 55 47.4	+ 1 35 04	2.052	2.765	11.1
VII 10	21 53 06.8	+ 2 53 09	1.947	2.752	10.9
20	21 48 11.7	+ 3 58 34	1.858	2.739	10.7
30	21 41 17.8	+ 4 48 06	1.791	2.727	10.5
VIII 9	21 32 59.3	+ 5 19 18	1.747	2.715	10.3
19	21 24 05.7	+ 5 31 37	1.728	2.703	10.3
29	21 15 33.2	+ 5 26 22	1.735	2.691	10.3
IX 8	21 08 19.0	+ 5 07 17	1.767	2.681	10.5
18	21 03 06.8	+ 4 39 37	1.821	2.670	10.6
28	21 00 23.3	+ 4 08 40	1.893	2.660	10.8
X 8	21 00 20.0	+ 3 39 29	1.982	2.651	10.9
18	21 02 53.1	+ 3 15 59	2.082	2.642	11.1
28	21 07 51.6	+ 3 00 49	2.191	2.633	11.2

(14) Irene					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	19 23 16.0	-21 57 40	2.053	2.456	11.2
V 1	19 29 46.4	-22 15 20	1.947	2.474	11.0
11	19 33 38.0	-22 41 22	1.847	2.492	10.9
21	19 34 37.0	-23 16 54	1.757	2.510	10.7
31	19 32 34.1	-24 01 53	1.681	2.528	10.5
VI 10	19 27 32.1	-24 54 33	1.622	2.546	10.3
20	19 19 54.7	-25 51 13	1.585	2.564	10.1
30	19 10 25.1	-26 46 56	1.573	2.582	9.9
VII 10	19 00 09.6	-27 36 42	1.587	2.600	9.9
20	18 50 23.5	-28 16 55	1.627	2.617	10.2
30	18 42 13.4	-28 46 19	1.693	2.634	10.4
VIII 9	18 36 30.4	-29 05 33	1.782	2.652	10.7
19	18 33 39.6	-29 16 22	1.889	2.669	10.9
29	18 33 45.8	-29 20 33	2.012	2.685	11.1

(7) Iris					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	7 50 52.4	+15 48 53	1.095	2.055	7.9
11	7 39 49.4	+15 42 07	1.099	2.079	7.7
21	7 28 52.1	+15 42 28	1.129	2.104	7.9
31	7 19 38.0	+15 47 24	1.185	2.129	8.3
II 10	7 13 19.2	+15 54 43	1.263	2.154	8.6
20	7 10 29.5	+16 02 18	1.361	2.180	8.9
III 2	7 11 08.8	+16 08 27	1.474	2.206	9.2
12	7 15 00.9	+16 11 29	1.600	2.232	9.5
22	7 21 38.5	+16 09 55	1.735	2.258	9.7
IV 1	7 30 32.4	+16 02 38	1.876	2.285	9.9
11	7 41 17.4	+15 48 40	2.020	2.311	10.1
21	7 53 29.2	+15 27 22	2.166	2.337	10.3
V 1	8 06 48.0	+14 58 25	2.312	2.363	10.4

(3) Juno					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 21	22 34 20.9	- 1 17 54	2.603	2.624	10.5
31	22 45 02.2	- 0 18 54	2.450	2.597	10.4
VI 10	22 54 38.7	+ 0 32 56	2.296	2.569	10.2
20	23 02 59.4	+ 1 15 16	2.144	2.541	10.1
30	23 09 50.4	+ 1 45 24	1.996	2.513	9.9
VII 10	23 14 55.5	+ 2 00 06	1.855	2.485	9.6
20	23 18 00.0	+ 1 56 09	1.722	2.457	9.4
30	23 18 48.6	+ 1 30 14	1.602	2.429	9.1
VIII 9	23 17 13.2	+ 0 39 43	1.497	2.402	8.9
19	23 13 18.9	- 0 35 56	1.412	2.374	8.5
29	23 07 26.0	- 2 14 26	1.350	2.347	8.2
IX 8	23 00 19.3	- 4 09 12	1.313	2.320	7.8
18	22 53 01.0	- 6 09 57	1.302	2.293	8.1
28	22 46 38.3	- 8 05 16	1.317	2.267	8.3
X 8	22 42 14.1	- 9 44 43	1.355	2.242	8.5
18	22 40 29.1	-11 01 37	1.413	2.217	8.7
28	22 41 42.0	-11 53 04	1.486	2.193	8.9
XI 7	22 45 54.4	-12 18 44	1.570	2.170	9.1
17	22 52 52.2	-12 20 22	1.661	2.148	9.2
27	23 02 17.2	-12 00 12	1.757	2.126	9.4
XII 7	23 13 49.5	-11 20 41	1.855	2.106	9.5
17	23 27 08.2	-10 24 29	1.952	2.088	9.6
27	23 41 57.0	- 9 13 52	2.049	2.070	9.6

(22) Kalliope					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	6 36 11.3	+34 59 33	1.699	2.669	10.2
11	6 25 36.8	+35 40 07	1.727	2.675	10.4
21	6 16 34.1	+36 03 41	1.782	2.681	10.6
31	6 10 05.6	+36 12 34	1.861	2.688	10.8
II 10	6 06 48.4	+36 10 31	1.959	2.695	11.0
20	6 06 51.4	+36 01 16	2.073	2.702	11.2

(216) Kleopatra					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VII 20	23 11 43.2	+13 02 22	1.659	2.352	11.1
30	23 12 43.4	+13 46 44	1.547	2.329	10.8
VIII 9	23 11 18.2	+14 07 08	1.448	2.306	10.6
19	23 07 34.5	+13 59 03	1.366	2.284	10.3
29	23 01 55.7	+13 19 06	1.303	2.262	10.1
IX 8	22 55 10.3	+12 07 29	1.262	2.242	9.9
18	22 48 23.4	+10 29 29	1.245	2.222	9.8
28	22 42 43.5	+ 8 34 34	1.252	2.204	9.9
X 8	22 39 12.1	+ 6 35 12	1.282	2.187	10.1
18	22 38 26.7	+ 4 43 11	1.331	2.171	10.3
28	22 40 42.2	+ 3 07 15	1.398	2.156	10.5
XI 7	22 45 56.8	+ 1 52 53	1.479	2.143	10.7
17	22 53 53.8	+ 1 02 04	1.570	2.131	10.9
27	23 04 13.4	+ 0 34 35	1.669	2.121	11.0
XII 7	23 16 34.4	+ 0 29 05	1.773	2.112	11.2

(20) Massalia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	9 37 51.8	+12 54 19	1.245	2.081	9.6
11	9 34 06.8	+13 09 34	1.182	2.087	9.3
21	9 27 16.9	+13 40 46	1.139	2.094	9.0
31	9 18 15.6	+14 22 59	1.120	2.101	8.7
II 10	9 08 27.5	+15 09 04	1.126	2.110	8.7
20	8 59 30.8	+15 51 21	1.158	2.119	9.1
III 2	8 52 46.5	+16 24 18	1.213	2.130	9.4
12	8 49 08.3	+16 44 46	1.289	2.140	9.7
22	8 48 54.5	+16 51 41	1.381	2.152	10.0
IV 1	8 51 56.0	+16 45 22	1.486	2.164	10.2
11	8 57 52.9	+16 26 26	1.601	2.177	10.4
21	9 06 16.8	+15 55 40	1.722	2.190	10.6
V 1	9 16 39.8	+15 13 56	1.848	2.204	10.8
11	9 28 38.7	+14 21 55	1.976	2.218	11.0
21	9 41 51.4	+13 20 27	2.105	2.232	11.1

(39) Laetitia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 31	12 13 16.0	+ 1 22 39	2.351	3.060	11.2
II 10	12 11 16.7	+ 2 10 45	2.249	3.063	11.0
20	12 07 13.0	+ 3 13 09	2.168	3.067	10.8
III 2	12 01 22.7	+ 4 26 23	2.111	3.069	10.6
12	11 54 18.2	+ 5 45 04	2.084	3.072	10.4
22	11 46 44.3	+ 7 02 30	2.085	3.074	10.4
IV 1	11 39 28.7	+ 8 12 19	2.117	3.076	10.6
11	11 33 16.8	+ 9 09 16	2.175	3.077	10.8
21	11 28 42.6	+ 9 50 11	2.257	3.078	11.0
V 1	11 26 05.3	+10 14 05	2.359	3.079	11.2

(18) Melpomene					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 22	15 35 28.2	- 6 22 07	2.042	2.758	11.2
IV 1	15 33 32.5	- 5 21 36	1.934	2.749	11.0
11	15 29 00.4	- 4 14 56	1.846	2.740	10.8
21	15 22 09.2	- 3 06 38	1.779	2.730	10.5
V 1	15 13 32.3	- 2 02 13	1.739	2.720	10.4
11	15 04 00.8	- 1 07 56	1.725	2.708	10.4
21	14 54 36.0	- 0 29 04	1.739	2.696	10.5
31	14 46 14.4	- 0 08 55	1.778	2.683	10.6
VI 10	14 39 43.1	- 0 08 43	1.838	2.669	10.8
20	14 35 30.2	- 0 27 22	1.917	2.655	11.0
30	14 33 46.9	- 1 02 31	2.009	2.639	11.2

(21) Lutetia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 11	15 03 40.5	-13 48 48	1.603	2.538	11.2
21	14 55 58.8	-13 18 00	1.538	2.521	10.9
V 1	14 46 38.7	-12 42 36	1.498	2.504	10.6
11	14 36 45.0	-12 07 03	1.485	2.486	10.7
21	14 27 30.0	-11 36 35	1.499	2.469	11.0
31	14 19 55.2	-11 15 41	1.537	2.451	11.2

(9) Metis					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 11	20 26 54.3	-22 58 54	2.169	2.639	11.2
21	20 31 39.0	-23 10 34	2.039	2.633	11.0
31	20 33 54.0	-23 32 45	1.918	2.626	10.8
VI 10	20 33 23.8	-24 05 57	1.810	2.618	10.6
20	20 30 01.5	-24 49 11	1.718	2.611	10.4
30	20 23 50.5	-25 39 41	1.645	2.602	10.2
VII 10	20 15 15.9	-26 32 40	1.596	2.593	9.9
20	20 05 07.5	-27 22 10	1.573	2.584	9.7
30	19 54 32.3	-28 02 43	1.576	2.575	9.8
VIII 9	19 44 48.5	-28 30 38	1.606	2.565	10.1
19	19 37 03.6	-28 44 56	1.659	2.554	10.3
29	19 32 03.2	-28 46 42	1.732	2.544	10.5
IX 8	19 30 11.1	-28 37 57	1.822	2.533	10.7
18	19 31 27.6	-28 20 39	1.924	2.521	10.8
28	19 35 40.7	-27 56 11	2.034	2.510	11.0
X 8	19 42 32.6	-27 25 14	2.150	2.498	11.1
18	19 51 40.6	-26 47 59	2.267	2.485	11.2

(192) Nausikaa					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 31	20 38 56.7	-27 25 39	1.538	2.265	11.1
VI 10	20 41 19.5	-27 37 18	1.420	2.236	10.9
20	20 40 24.1	-27 56 33	1.316	2.208	10.6
30	20 35 57.9	-28 20 51	1.229	2.180	10.2
VII 10	20 28 12.4	-28 44 58	1.161	2.153	9.9
20	20 17 54.3	-29 02 00	1.117	2.125	9.6
30	20 06 22.7	-29 05 23	1.095	2.098	9.6
VIII 9	19 55 24.8	-28 51 05	1.097	2.072	9.8
19	19 46 41.7	-28 19 17	1.121	2.046	10.0
29	19 41 23.9	-27 33 07	1.163	2.021	10.2
IX 8	19 40 07.5	-26 36 32	1.219	1.996	10.4
18	19 42 51.7	-25 32 38	1.287	1.973	10.6
28	19 49 17.2	-24 22 59	1.363	1.951	10.8
X 8	19 58 56.9	-23 07 44	1.445	1.930	10.9
18	20 11 18.2	-21 46 20	1.529	1.910	11.0
28	20 25 52.9	-20 17 50	1.616	1.892	11.1
XI 7	20 42 15.7	-18 41 12	1.703	1.875	11.2

(51) Nemausa					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
III 12	14 47 28.0	- 9 09 07	1.459	2.218	11.2
22	14 47 46.0	- 7 56 02	1.375	2.221	10.9
IV 1	14 44 58.2	- 6 27 37	1.309	2.225	10.7
11	14 39 24.3	- 4 49 41	1.264	2.229	10.5
21	14 31 51.6	- 3 10 59	1.242	2.233	10.3
V 1	14 23 25.6	- 1 41 23	1.246	2.238	10.3
11	14 15 22.7	- 0 30 16	1.274	2.243	10.5
21	14 08 51.3	+ 0 16 21	1.325	2.248	10.8
31	14 04 36.4	+ 0 36 36	1.396	2.254	11.0
VI 10	14 03 02.5	+ 0 31 36	1.483	2.260	11.2

(128) Nemesis					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
VIII 29	0 10 15.0	-10 06 10	1.483	2.436	11.2
IX 8	0 03 43.8	-11 03 06	1.444	2.430	10.9
18	23 55 48.6	-11 56 03	1.429	2.424	10.8
28	23 47 31.2	-12 37 19	1.440	2.418	10.9
X 8	23 40 01.2	-13 00 34	1.475	2.414	11.1

(44) Nysa					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	4 51 20.9	+17 42 45	1.174	2.099	9.6
11	4 45 39.5	+18 02 59	1.228	2.091	9.9
21	4 43 34.8	+18 30 48	1.300	2.084	10.1
31	4 45 14.2	+19 04 51	1.385	2.078	10.4
II 10	4 50 28.1	+19 43 11	1.481	2.073	10.6
20	4 58 53.9	+20 23 13	1.584	2.068	10.7
III 2	5 10 05.4	+21 02 22	1.691	2.065	10.9
12	5 23 39.1	+21 38 11	1.800	2.063	11.1
22	5 39 10.8	+22 08 22	1.910	2.062	11.2

(2) Pallas					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 18	6 16 57.3	-11 25 53	2.250	2.325	9.0
28	6 30 59.5	-13 44 58	2.146	2.306	8.9
X 8	6 43 36.2	-16 14 23	2.045	2.286	8.8
18	6 54 31.1	-18 51 11	1.949	2.268	8.6
28	7 03 23.8	-21 31 32	1.858	2.251	8.5
XI 7	7 09 53.4	-24 10 00	1.772	2.234	8.4
17	7 13 41.2	-26 40 01	1.693	2.219	8.2
27	7 14 29.6	-28 53 20	1.621	2.204	8.1
XII 7	7 12 13.7	-30 39 47	1.558	2.191	8.0
17	7 07 06.8	-31 48 58	1.505	2.179	7.9
27	6 59 44.9	-32 10 33	1.462	2.168	7.8
2023 I 6	6 51 14.6	-31 36 52	1.432	2.159	7.7

(70) Panopaea					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
V 31	18 33 45.9	-35 28 20	1.279	2.215	11.2
VI 10	18 26 34.0	-36 56 15	1.227	2.204	11.0
20	18 16 44.9	-38 12 08	1.197	2.193	10.8
30	18 05 41.3	-39 08 04	1.191	2.183	10.8
VII 10	17 55 13.8	-39 40 02	1.207	2.174	10.9
20	17 47 05.7	-39 49 20	1.245	2.167	11.1

(11) Parthenope					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 1	10 05 55.1	+12 36 09	1.943	2.695	11.1
11	10 02 40.1	+13 12 19	1.850	2.696	10.8
21	9 56 52.4	+14 02 34	1.777	2.697	10.6
31	9 48 57.5	+15 02 55	1.730	2.697	10.4
II 10	9 39 43.1	+16 07 20	1.711	2.697	10.1
20	9 30 14.3	+17 08 52	1.722	2.697	10.3
III 2	9 21 37.4	+18 01 36	1.761	2.697	10.6
12	9 14 50.6	+18 41 32	1.826	2.695	10.8
22	9 10 31.7	+19 06 58	1.912	2.694	11.0
IV 1	9 08 55.6	+19 18 03	2.015	2.692	11.2

(451) Patientia					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
X 18	3 24 46.2	+ 1 07 28	1.958	2.866	11.2
28	3 17 30.7	+ 0 48 52	1.914	2.863	11.0
XI 7	3 09 00.7	+ 0 40 36	1.896	2.861	10.9
17	3 00 10.0	+ 0 46 02	1.906	2.858	11.0
27	2 51 54.9	+ 1 07 07	1.944	2.856	11.1

(26) Proserpina					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	16 15 18.3	-21 52 55	1.528	2.419	11.1
V 1	16 09 32.8	-21 56 51	1.464	2.418	10.9
11	16 01 28.4	-21 54 03	1.423	2.418	10.6
21	15 52 05.9	-21 45 15	1.406	2.418	10.3
31	15 42 38.2	-21 32 25	1.415	2.418	10.6
VI 10	15 34 21.3	-21 19 02	1.450	2.419	10.8
20	15 28 14.6	-21 08 55	1.507	2.420	11.1

(16) Psyche					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
I 31	11 17 27.1	+ 5 09 40	2.351	3.190	11.1
II 10	11 12 15.8	+ 5 51 38	2.282	3.199	10.9
20	11 05 34.7	+ 6 42 38	2.239	3.208	10.7
III 2	10 58 00.2	+ 7 38 10	2.226	3.216	10.4
12	10 50 18.0	+ 8 32 59	2.242	3.224	10.7
22	10 43 15.1	+ 9 22 01	2.288	3.232	10.9
IV 1	10 37 30.1	+10 01 29	2.361	3.239	11.1

(88) Thisbe					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	14 19 12.9	-21 24 04	1.757	2.749	11.1
V 1	14 10 26.3	-20 34 38	1.731	2.732	10.9
11	14 01 58.7	-19 37 29	1.731	2.716	11.1

(115) Thyra					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
IX 8	3 19 38.8	+34 56 58	1.378	1.938	11.0
18	3 29 04.0	+36 51 44	1.286	1.931	10.8
28	3 35 15.0	+38 35 45	1.201	1.926	10.6
X 8	3 37 30.5	+40 04 26	1.125	1.923	10.3
18	3 35 25.3	+41 11 11	1.062	1.921	10.1
28	3 29 02.3	+41 47 05	1.014	1.921	9.9
XI 7	3 19 22.9	+41 43 43	0.984	1.922	9.7
17	3 08 22.8	+40 57 51	0.974	1.925	9.6
27	2 58 20.8	+39 34 15	0.986	1.929	9.7
XII 7	2 51 20.8	+37 46 24	1.019	1.935	9.8
17	2 48 28.3	+35 50 52	1.072	1.942	10.1
27	2 49 57.6	+34 01 23	1.143	1.951	10.3
2023 I 6	2 55 31.7	+32 26 49	1.229	1.961	10.6

(156) Xanthippe					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	15 01 05.1	-23 59 33	1.139	2.111	11.2
V 1	14 54 19.2	-22 34 12	1.111	2.112	11.0
11	14 46 57.8	-20 54 37	1.108	2.114	10.9
21	14 40 25.5	-19 11 20	1.128	2.118	11.2

(30) Urania					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IX 28	4 38 41.2	+25 05 28	1.461	2.068	11.2
X 8	4 44 17.5	+25 26 21	1.367	2.072	11.0
18	4 46 20.9	+25 39 58	1.283	2.076	10.7
28	4 44 31.4	+25 45 16	1.211	2.080	10.5
XI 7	4 38 53.8	+25 40 39	1.157	2.086	10.2
17	4 30 08.4	+25 24 39	1.124	2.092	10.0
27	4 19 31.2	+24 57 14	1.114	2.099	9.7
XII 7	4 08 49.5	+24 21 35	1.130	2.107	9.9
17	3 59 47.3	+23 43 22	1.172	2.116	10.2
27	3 53 40.3	+23 08 58	1.236	2.125	10.5
2023 I 6	3 51 09.1	+22 43 28	1.320	2.135	10.8

(416) Vaticana					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m s	° ' "			
IV 21	17 14 55.7	-23 32 57	1.408	2.201	11.2
V 1	17 14 24.1	-24 48 17	1.321	2.195	10.9
11	17 10 24.4	-26 07 29	1.252	2.190	10.7
21	17 03 15.9	-27 26 56	1.203	2.187	10.4
31	16 53 46.1	-28 41 23	1.177	2.185	10.1
VI 10	16 43 17.0	-29 45 54	1.176	2.184	10.1
20	16 33 27.0	-30 37 54	1.199	2.185	10.4
30	16 25 42.9	-31 17 53	1.244	2.187	10.7
VII 10	16 21 08.9	-31 48 51	1.310	2.190	10.9
20	16 20 13.2	-32 14 22	1.391	2.195	11.1

(4) Vesta					
Data 2022	α_{2000}	δ_{2000}	Δ	r	m
	h m	° ' "			
V 1	21 39 13.4	-15 33 25	2.164	2.195	7.6
11	21 53 47.4	-14 50 02	2.056	2.202	7.5
21	22 06 54.8	-14 14 12	1.947	2.209	7.4
31	22 18 23.7	-13 48 37	1.839	2.217	7.2
VI 10	22 27 58.3	-13 36 09	1.732	2.224	7.1
20	22 35 22.9	-13 39 20	1.631	2.232	6.9
30	22 40 18.3	-14 00 30	1.536	2.241	6.8
VII 10	22 42 26.3	-14 41 03	1.451	2.249	6.6
20	22 41 36.1	-15 40 21	1.380	2.258	6.4
30	22 37 45.7	-16 55 26	1.325	2.267	6.2
VIII 9	22 31 15.4	-18 19 48	1.292	2.276	6.0
19	22 22 51.9	-19 44 08	1.282	2.286	5.8
29	22 13 41.9	-20 58 34	1.298	2.296	5.9
IX 8	22 05 06.6	-21 54 44	1.338	2.305	6.1
18	21 58 17.4	-22 28 13	1.402	2.315	6.4
28	21 54 02.3	-22 38 26	1.485	2.325	6.6
X 8	21 52 45.6	-22 27 09	1.585	2.335	6.8
18	21 54 25.9	-21 57 27	1.699	2.345	7.1
28	21 58 49.2	-21 12 15	1.822	2.355	7.2
XI 7	22 05 35.6	-20 14 01	1.952	2.365	7.4
17	22 14 21.0	-19 04 55	2.086	2.374	7.6
27	22 24 44.7	-17 46 28	2.221	2.384	7.7
XII 7	22 36 28.1	-16 19 59	2.357	2.394	7.9